B4675-1

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
OCTOBER 1990

	THIS MONTH			LAST MONTH		THIS MONTH LAST YEAR	
	LAND	OFF-SHORE	TOTAL	LAND	OFF-SHORE	LAND	OFF-SHORE
EUROPE	74	82	156	75	80	89	70
MIDDLE EAST	85	17	102	83	17	124	19
AFRICA	72	19	91	66	19	62	18
LATIN AMERICA	179	63	242	176	66	178	61
FAR EAST	198	77	275	199	73	204	73
TOTAL	608	258	866	599	255	657	241

PREPARED BY:

D. S. ANKENMAN
PRODUCT MANAGEMENT
14-Nov-90

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
OCTOBER 1990

EUROPE	THIS MONTH			LAST MONTH		THIS MONTH LAST YEAR	
	LAND	OFF-SHORE	TOTAL	LAND	OFF-SHORE	LAND	OFF-SHORE
AUSTRIA	1	0	1	1	0	2	0
DENMARK	0	2	2	0	3	0	0
FRANCE	3	0	3	5	0	7	0
W.GERMANY	6	1	7	6	1	10	0
GREECE	0	0	0	0	0	0	0
HOLLAND	3	12	15	3	10	6	8
ITALY	15	5	20	15	5	15	3
NORWAY	0	13	13	0	12	0	15
SPAIN	1	0	1	0	0	1	1
TURKEY	17	0	17	17	0	17	0
UNITED KINGDOM	3	48	51	3	48	3	40
YUGOSLAVIA	25	1	26	25	1	28	3
OTHER	0	0	0	0	0	0	0
TOTAL	74	82	156	75	80	89	70

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
OCTOBER 1990

MIDDLE EAST		THIS MONTH LAND	THIS MONTH OFF-SHORE	THIS MONTH TOTAL	LAST MONTH LAND	LAST MONTH OFF-SHORE	THIS MONTH LAST YEAR LAND	THIS MONTH LAST YEAR OFF-SHORE
ABU DHABI		5	5	10	4	2	3	4
DUBAI		1	3	4	1	2	0	2
EGYPT		5	7	12	5	10	6	11
IRAN		17	0	17	17	0	27	0
IRAQ	*	0	0	0	0	0	20	0
JORDAN		2	0	2	2	0	3	0
KUWAIT	*	0	0	0	0	0	5	0
OMAN		15	0	15	17	0	17	0
PAKISTAN		12	0	12	11	0	11	0
QATAR		0	0	0	0	0	1	2
SAUDI ARABIA		9	2	11	8	3	4	0
SYRIA		16	0	16	16	0	23	0
YEMEN		3	0	3	2	0	2	0
OTHER		0	0	0	0	0	2	0
TOTAL		85	17	102	83	17	124	19

* NO RIG REPORT HAS BEEN RECEIVED SINCE THE IRAQ INVASION OF KUWAIT

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
OCTOBER 1990

	THIS MONTH			LAST MONTH		THIS MONTH LAST YEAR	
AFRICA	LAND	OFF-SHORE	TOTAL	LAND	OFF-SHORE	LAND	OFF-SHORE
ALGERIA	35	0	35	35	0	35	0
ANGOLA	1	6	7	1	6	1	6
CONGO	0	1	1	0	1	2	0
GABON	9	0	9	2	0	1	2
KENYA	0	0	0	0	0	3	0
LIBYA	12	3	15	12	3	11	4
NIGERIA	12	7	19	12	7	6	2
SOUTH AFRICA	0	2	2	0	2	0	3
TUNISIA	2	0	2	2	0	2	0
OTHER	1	0	1	2	0	1	1
TOTAL	72	19	91	66	19	62	18

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
OCTOBER 1990

LATIN AMERICA	THIS MONTH			LAST MONTH		THIS MONTH LAST YEAR	
	LAND	OFF-SHORE	TOTAL	LAND	OFF-SHORE	LAND	OFF-SHORE
ARGENTINA	57	0	57	57	0	54	1
BOLIVIA	7	0	7	6	0	6	0
BRAZIL	18	6	24	15	10	15	5
CHILE	2	3	5	2	3	3	3
COLOMBIA	13	0	13	8	0	13	1
COSTA RICA	0	0	0	0	0	0	0
ECUADOR	2	0	2	2	0	6	0
MEXICO	54	33	87	54	33	55	33
PERU	3	2	5	9	2	5	4
TRINIDAD	3	5	8	4	4	2	5
VENEZUELA	20	14	34	19	14	19	9
OTHER	0	0	0	0	0	0	0
TOTAL	179	63	242	176	66	178	61

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
OCTOBER 1990

FAR EAST	THIS MONTH LAND	THIS MONTH OFF-SHORE	THIS MONTH TOTAL	LAST MONTH LAND	LAST MONTH OFF-SHORE	THIS MONTH LAST YEAR LAND	THIS MONTH LAST YEAR OFF-SHORE
AUSTRALIA	10	6	16	9	4	9	5
BANGLADESH	2	0	2	2	0	5	0
BRUNEI	1	5	6	1	5	2	2
BURMA	18	0	18	18	0	24	0
INDIA	110	26	136	114	23	108	31
INDONESIA	36	16	52	36	16	36	11
JAPAN	7	1	8	8	1	6	0
MALAYSIA	0	13	13	0	14	0	12
NEW ZEALAND	1	1	2	0	1	1	0
OFFSHORE CHINA	0	3	3	0	3	0	3
PAPUA N GUINEA	2	1	3	1	1	0	4
PHILLIPPINES	7	1	8	6	0	7	1
TAIWAN	2	0	2	2	0	4	1
THAILAND	2	3	5	2	4	2	3
OTHER	0	1	1	0	1	0	0
TOTAL	198	77	275	199	73	204	73

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HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
NOVEMBER 1990

	THIS MONTH			LAST MONTH		THIS MONTH LAST YEAR	
	LAND	OFF-SHORE	TOTAL	LAND	OFF-SHORE	LAND	OFF-SHORE
EUROPE	82	75	157	74	82	91	65
MIDDLE EAST	83	22	105	85	17	124	19
AFRICA	68	25	93	72	19	64	26
LATIN AMERICA	204	59	263	179	63	175	59
FAR EAST	209	73	282	198	77	201	71
TOTAL	646	254	900	608	258	655	240

PREPARED BY:

D. S. ANKENMAN
PRODUCT MANAGEMENT
10-Dec-90

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
NOVEMBER 1990

EUROPE	THIS MONTH			LAST MONTH		THIS MONTH LAST YEAR	
	LAND	OFF-SHORE	TOTAL	LAND	OFF-SHORE	LAND	OFF-SHORE
AUSTRIA	1	0	1	1	0	1	0
DENMARK	0	2	2	0	2	0	1
FRANCE	4	0	4	3	0	7	0
W.GERMANY	8	0	8	6	1	8	1
GREECE	0	0	0	0	0	0	0
HOLLAND	3	8	11	3	12	6	10
ITALY	22	5	27	15	5	15	3
NORWAY	0	13	13	0	13	0	12
SPAIN	1	1	2	1	0	1	0
TURKEY	17	0	17	17	0	17	0
UNITED KINGDOM	1	45	46	3	48	3	33
YUGOSLAVIA	25	1	26	25	1	33	5
OTHER	0	0	0	0	0	0	0
TOTAL	82	75	157	74	82	91	65

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
NOVEMBER 1990

MIDDLE EAST		THIS MONTH LAND	THIS MONTH OFF-SHORE	THIS MONTH TOTAL	LAST MONTH LAND	LAST MONTH OFF-SHORE	THIS MONTH LAST YEAR LAND	THIS MONTH LAST YEAR OFF-SHORE
ABU DHABI		5	7	12	5	5	3	5
DUBAI		0	3	3	1	3	0	2
EGYPT		5	9	14	5	7	4	10
IRAN		17	0	17	17	0	20	0
IRAQ	*	0	0	0	0	0	27	0
JORDAN		2	0	2	2	0	3	0
KUWAIT	*	0	0	0	0	0	4	0
OMAN		15	0	15	15	0	16	0
PAKISTAN		11	0	11	12	0	14	0
QATAR		1	1	2	0	0	2	2
SAUDI ARABIA		9	2	11	9	2	4	0
SYRIA		14	0	14	16	0	22	0
YEMEN		4	0	4	3	0	3	0
OTHER		0	0	0	0	0	2	0
TOTAL		83	22	105	85	17	124	19

* NO RIG REPORT HAS BEEN RECEIVED SINCE THE IRAQ INVASION OF KUWAIT

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
NOVEMBER 1990

	THIS MONTH			LAST MONTH		THIS MONTH LAST YEAR	
AFRICA	LAND	OFF-SHORE	TOTAL	LAND	OFF-SHORE	LAND	OFF-SHORE
ALGERIA	35	0	35	35	0	32	0
ANGOLA	1	7	8	1	6	1	7
CONGO	0	3	3	0	1	0	4
GABON	4	1	5	9	0	2	4
KENYA	0	0	0	0	0	3	0
LIBYA	12	3	15	12	3	11	4
NIGERIA	12	7	19	12	7	12	3
SOUTH AFRICA	0	2	2	0	2	0	3
TUNISIA	4	2	6	2	0	1	0
OTHER	0	0	0	1	0	2	1
TOTAL	68	25	93	72	19	64	26

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
NOVEMBER 1990

LATIN AMERICA	THIS MONTH			LAST MONTH		THIS MONTH LAST YEAR	
	LAND	OFF-SHORE	TOTAL	LAND	OFF-SHORE	LAND	OFF-SHORE
ARGENTINA	59	0	59	57	0	55	1
BOLIVIA	6	0	6	7	0	5	0
BRAZIL	18	3	21	18	6	15	5
CHILE	2	3	5	2	3	3	3
COLOMBIA	13	0	13	13	0	12	0
COSTA RICA	0	0	0	0	0	0	0
ECUADOR	2	0	2	2	0	4	0
MEXICO	76	33	109	54	33	54	33
PERU	3	2	5	3	2	5	4
TRINIDAD	3	3	6	3	5	2	4
VENEZUELA	22	15	37	20	14	20	9
OTHER	0	0	0	0	0	0	0
TOTAL	204	59	263	179	63	175	59

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
NOVEMBER 1990

FAR EAST	THIS MONTH LAND	THIS MONTH OFF-SHORE	THIS MONTH TOTAL	LAST MONTH LAND	LAST MONTH OFF-SHORE	THIS MONTH LAST YEAR LAND	THIS MONTH LAST YEAR OFF-SHORE
AUSTRALIA	12	6	18	10	6	7	8
BANGLADESH	2	0	2	2	0	5	0
BRUNEI	1	3	4	1	5	1	2
BURMA	24	0	24	18	0	18	0
INDIA	114	24	138	110	26	109	29
INDONESIA	36	18	54	36	16	37	11
JAPAN	6	1	7	7	1	6	0
MALAYSIA	0	11	11	0	13	0	13
NEW ZEALAND	1	1	2	1	1	1	0
OFFSHORE CHINA	0	2	2	0	3	0	3
PAPUA N GUINEA	2	1	3	2	1	3	0
PHILLIPPINES	7	2	9	7	1	7	0
TAIWAN	2	1	3	2	0	4	1
THAILAND	2	2	4	2	3	3	3
OTHER	0	1	1	0	1	0	1
TOTAL	209	73	282	198	77	201	71

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HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
DECEMBER 1990

	THIS MONTH			LAST MONTH		THIS MONTH LAST YEAR	
	LAND	OFF-SHORE	TOTAL	LAND	OFF-SHORE	LAND	OFF-SHORE
EUROPE	75	78	153	82	75	89	72
MIDDLE EAST	81	23	104	83	22	124	21
AFRICA	69	25	94	68	25	64	27
LATIN AMERICA	206	60	266	204	59	168	61
FAR EAST	203	69	272	209	73	199	75
TOTAL	634	255	889	646	254	644	256

PREPARED BY:

D. S. ANKENMAN
PRODUCT MANAGEMENT
09-Jan-91

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
DECEMBER 1990

EUROPE	THIS MONTH			LAST MONTH		THIS MONTH LAST YEAR	
	LAND	OFF-SHORE	TOTAL	LAND	OFF-SHORE	LAND	OFF-SHORE
AUSTRIA	1	0	1	1	0	1	0
DENMARK	0	1	1	0	2	0	1
FRANCE	6	0	6	4	0	7	0
W.GERMANY	8	0	8	8	0	7	1
GREECE	0	0	0	0	0	0	0
HOLLAND	3	8	11	3	8	6	11
ITALY	17	6	23	22	5	14	2
NORWAY	0	15	15	0	13	0	12
SPAIN	1	1	2	1	1	1	0
TURKEY	17	0	17	17	0	17	0
UNITED KINGDOM	0	46	46	1	45	1	42
YUGOSLAVIA	22	1	23	25	1	35	3
OTHER	0	0	0	0	0	0	0
TOTAL	75	78	153	82	75	89	72

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
DECEMBER 1990

MIDDLE EAST		THIS MONTH LAND	THIS MONTH OFF-SHORE	THIS MONTH TOTAL	LAST MONTH LAND	LAST MONTH OFF-SHORE	THIS MONTH LAST YEAR LAND	THIS MONTH LAST YEAR OFF-SHORE
ABU DHABI		5	8	13	5	7	2	5
DUBAI		1	4	5	0	3	0	3
EGYPT		6	8	14	5	9	4	10
IRAN		17	0	17	17	0	20	0
IRAQ	*	0	0	0	0	0	30	0
JORDAN		2	0	2	2	0	2	0
KUWAIT	*	0	0	0	0	0	2	0
OMAN		14	0	14	15	0	20	0
PAKISTAN		9	0	9	11	0	12	0
QATAR		1	1	2	1	1	0	3
SAUDI ARABIA		9	2	11	9	2	5	0
SYRIA		13	0	13	14	0	22	0
YEMEN		4	0	4	4	0	3	0
OTHER		0	0	0	0	0	2	0
TOTAL		81	23	104	83	22	124	21

* NO RIG REPORT HAS BEEN RECEIVED SINCE THE IRAQ INVASION OF KUWAIT

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
DECEMBER 1990

	THIS MONTH			LAST MONTH		THIS MONTH LAST YEAR	
AFRICA	LAND	OFF-SHORE	TOTAL	LAND	OFF-SHORE	LAND	OFF-SHORE
ALGERIA	35	0	35	35	0	32	0
ANGOLA	1	7	8	1	7	1	8
CONGO	0	3	3	0	3	0	3
GABON	4	1	5	4	1	2	4
KENYA	0	0	0	0	0	2	0
LIBYA	12	3	15	12	3	11	4
NIGERIA	13	7	20	12	7	11	4
SOUTH AFRICA	0	2	2	0	2	0	3
TUNISIA	4	2	6	4	2	2	0
OTHER	0	0	0	0	0	3	1
TOTAL	69	25	94	68	25	64	27

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
DECEMBER 1990

	THIS MONTH			LAST MONTH		THIS MONTH LAST YEAR	
LATIN AMERICA	LAND	OFF-SHORE	TOTAL	LAND	OFF-SHORE	LAND	OFF-SHORE
ARGENTINA	61	0	61	59	0	51	1
BOLIVIA	7	0	7	6	0	3	0
BRAZIL	16	6	22	18	3	15	5
CHILE	2	3	5	2	3	3	3
COLOMBIA	14	0	14	13	0	12	0
COSTA RICA	0	0	0	0	0	0	0
ECUADOR	2	0	2	2	0	3	0
MEXICO	75	33	108	76	33	55	33
PERU	4	0	4	3	2	4	5
TRINIDAD	2	3	5	3	3	2	5
VENEZUELA	23	15	38	22	15	20	9
OTHER	0	0	0	0	0	0	0
TOTAL	206	60	266	204	59	168	61

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
DECEMBER 1990

FAR EAST	THIS MONTH LAND	THIS MONTH OFF-SHORE	THIS MONTH TOTAL	LAST MONTH LAND	LAST MONTH OFF-SHORE	THIS MONTH LAST YEAR LAND	THIS MONTH LAST YEAR OFF-SHORE
AUSTRALIA	13	5	18	12	6	8	6
BANGLADESH	2	0	2	2	0	5	0
BRUNEI	2	1	3	1	3	1	3
BURMA	24	0	24	24	0	18	0
INDIA	111	24	135	114	24	109	30
INDONESIA	35	19	54	36	18	32	14
JAPAN	5	1	6	6	1	6	0
MALAYSIA	0	10	10	0	11	1	14
NEW ZEALAND	0	1	1	1	1	1	0
OFFSHORE CHINA	0	3	3	0	2	0	3
PAPUA N GUINEA	2	0	2	2	1	4	0
PHILLIPPINES	5	1	6	7	2	7	0
TAIWAN	2	1	3	2	1	4	1
THAILAND	2	2	4	2	2	3	3
OTHER	0	1	1	0	1	0	1
TOTAL	203	69	272	209	73	199	75

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HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
JANUARY 1991

	THIS MONTH			LAST MONTH		THIS MONTH LAST YEAR	
	LAND	OFF-SHORE	TOTAL	LAND	OFF-SHORE	LAND	OFF-SHORE
EUROPE	78	71	149	75	78	95	77
MIDDLE EAST	78	23	101	81	23	128	23
AFRICA	60	30	90	69	25	72	23
LATIN AMERICA	209	63	272	206	60	167	63
FAR EAST	186	70	256	203	69	199	74
TOTAL	611	257	868	634	255	661	260

PREPARED BY:

D. S. ANKENMAN
PRODUCT MANAGEMENT
11-Feb-91

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
JANUARY 1991

EUROPE	THIS MONTH			LAST MONTH		THIS MONTH LAST YEAR	
	LAND	OFF-SHORE	TOTAL	LAND	OFF-SHORE	LAND	OFF-SHORE
AUSTRIA	1	0	1	1	0	1	0
DENMARK	0	1	1	0	1	0	2
FRANCE	4	0	4	6	0	7	0
W.GERMANY	9	0	9	8	0	10	0
GREECE	0	0	0	0	0	0	0
HOLLAND	2	10	12	3	8	5	11
ITALY	22	5	27	17	6	17	2
NORWAY	0	15	15	0	15	0	12
SPAIN	0	1	1	1	1	1	0
TURKEY	19	0	19	17	0	17	0
UNITED KINGDOM	0	38	38	0	46	4	45
YUGOSLAVIA	21	1	22	22	1	33	5
OTHER	0	0	0	0	0	0	0
TOTAL	78	71	149	75	78	95	77

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
JANUARY 1991

MIDDLE EAST		THIS MONTH LAND	THIS MONTH OFF-SHORE	THIS MONTH TOTAL	LAST MONTH LAND	LAST MONTH OFF-SHORE	THIS MONTH LAST YEAR LAND	THIS MONTH LAST YEAR OFF-SHORE
ABU DHABI		3	8	11	5	8	2	6
DUBAI		1	4	5	1	4	0	3
EGYPT		7	8	15	6	8	6	11
IRAN		17	0	17	17	0	20	0
IRAQ	*	0	0	0	0	0	30	0
JORDAN		2	0	2	2	0	2	0
KUWAIT	*	0	0	0	0	0	3	0
OMAN		12	0	12	14	0	20	0
PAKISTAN		8	0	8	9	0	12	1
QATAR		2	1	3	1	1	1	2
SAUDI ARABIA		11	2	13	9	2	5	0
SYRIA		12	0	12	13	0	22	0
YEMEN		3	0	3	4	0	3	0
OTHER		0	0	0	0	0	2	0
TOTAL		78	23	101	81	23	128	23

* NO RIG REPORT HAS BEEN RECEIVED SINCE THE IRAQ INVASION OF KUWAIT

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
JANUARY 1991

	THIS MONTH			LAST MONTH		THIS MONTH LAST YEAR	
AFRICA	LAND	OFF-SHORE	TOTAL	LAND	OFF-SHORE	LAND	OFF-SHORE
ALGERIA	35	0	35	35	0	35	0
ANGOLA	1	5	6	1	7	1	8
CONGO	1	2	3	0	3	0	2
GABON	2	2	4	4	1	4	3
KENYA	1	0	1	0	0	1	0
LIBYA	12	3	15	12	3	11	4
NIGERIA	4	14	18	13	7	16	3
SOUTH AFRICA	0	2	2	0	2	0	3
TUNISIA	4	2	6	4	2	1	0
OTHER	0	0	0	0	0	3	0
TOTAL	60	30	90	69	25	72	23

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
JANUARY 1991

LATIN AMERICA	THIS MONTH			LAST MONTH		THIS MONTH LAST YEAR	
	LAND	OFF-SHORE	TOTAL	LAND	OFF-SHORE	LAND	OFF-SHORE
ARGENTINA	58	0	58	61	0	53	1
BOLIVIA	9	0	9	7	0	5	0
BRAZIL	16	6	22	16	6	14	7
CHILE	3	3	6	2	3	3	3
COLOMBIA	12	0	12	14	0	11	0
COSTA RICA	0	0	0	0	0	0	0
ECUADOR	4	0	4	2	0	2	0
MEXICO	77	33	110	75	33	54	33
PERU	3	2	5	4	0	2	4
TRINIDAD	4	4	8	2	3	3	6
VENEZUELA	23	15	38	23	15	20	9
OTHER	0	0	0	0	0	0	0
TOTAL	209	63	272	206	60	167	63

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
JANUARY 1991

FAR EAST	THIS MONTH LAND	THIS MONTH OFF-SHORE	THIS MONTH TOTAL	LAST MONTH LAND	LAST MONTH OFF-SHORE	THIS MONTH LAST YEAR LAND	THIS MONTH LAST YEAR OFF-SHORE
AUSTRALIA	6	5	11	13	5	4	7
BANGLADESH	2	0	2	2	0	5	0
BRUNEI	2	2	4	2	1	1	3
BURMA	25	0	25	24	0	18	0
INDIA	95	24	119	111	24	107	29
INDONESIA	37	16	53	35	19	35	14
JAPAN	4	1	5	5	1	9	0
MALAYSIA	0	11	11	0	10	1	14
NEW ZEALAND	1	1	2	0	1	1	0
OFFSHORE CHINA	0	3	3	0	3	0	2
PAPUA N GUINEA	1	0	1	2	0	4	1
PHILLIPPINES	7	1	8	5	1	7	0
TAIWAN	4	1	5	2	1	4	1
THAILAND	2	4	6	2	2	3	2
OTHER	0	1	1	0	1	0	1
TOTAL	186	70	256	203	69	199	74

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HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
FEBRUARY 1991

	THIS MONTH			LAST MONTH		THIS MONTH LAST YEAR	
	LAND	OFF-SHORE	TOTAL	LAND	OFF-SHORE	LAND	OFF-SHORE
EUROPE	76	72	148	78	71	100	68
MIDDLE EAST	86	20	106	78	23	125	22
AFRICA	57	31	88	60	30	66	23
LATIN AMERICA	204	65	269	209	63	177	62
FAR EAST	191	55	246	186	70	199	73
TOTAL	614	243	857	611	257	667	248

PREPARED BY:

D. S. ANKENMAN
PRODUCT MANAGEMENT
12-Mar-91

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
FEBRUARY 1991

EUROPE	THIS MONTH			LAST MONTH		THIS MONTH LAST YEAR	
	LAND	OFF-SHORE	TOTAL	LAND	OFF-SHORE	LAND	OFF-SHORE
AUSTRIA	1	0	1	1	0	2	0
DENMARK	0	1	1	0	1	0	2
FRANCE	4	0	4	4	0	8	0
W.GERMANY	9	0	9	9	0	9	0
GREECE	0	0	0	0	0	0	0
HOLLAND	3	5	8	2	10	7	13
ITALY	22	5	27	22	5	17	2
NORWAY	1	15	16	0	15	0	8
SPAIN	0	1	1	0	1	2	0
TURKEY	19	0	19	19	0	17	0
UNITED KINGDOM	0	44	44	0	38	3	42
YUGOSLAVIA	17	1	18	21	1	35	1
OTHER	0	0	0	0	0	0	0
TOTAL	76	72	148	78	71	100	68

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
FEBRUARY 1991

MIDDLE EAST	THIS MONTH LAND	THIS MONTH OFF-SHORE	THIS MONTH TOTAL	LAST MONTH LAND	LAST MONTH OFF-SHORE	THIS MONTH LAST YEAR LAND	THIS MONTH LAST YEAR OFF-SHORE
ABU DHABI	5	8	13	3	8	2	6
DUBAI	1	4	5	1	4	0	3
EGYPT	12	5	17	7	8	8	10
IRAN	17	0	17	17	0	20	0
IRAQ *	0	0	0	0	0	23	0
JORDAN	2	0	2	2	0	2	0
KUWAIT *	0	0	0	0	0	3	0
OMAN	13	0	13	12	0	19	0
PAKISTAN	9	0	9	8	0	13	1
QATAR	1	1	2	2	1	1	2
SAUDI ARABIA	11	2	13	11	2	7	0
SYRIA	12	0	12	12	0	22	0
YEMEN	3	0	3	3	0	3	0
OTHER	0	0	0	0	0	2	0
TOTAL	86	20	106	78	23	125	22

* NO RIG REPORT HAS BEEN RECEIVED SINCE THE IRAQ INVASION OF KUWAIT

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
FEBRUARY 1991

AFRICA	THIS MONTH LAND	THIS MONTH OFF-SHORE	THIS MONTH TOTAL	LAST MONTH LAND	LAST MONTH OFF-SHORE	THIS MONTH LAST YEAR LAND	THIS MONTH LAST YEAR OFF-SHORE
ALGERIA	30	0	30	35	0	35	0
ANGOLA	2	5	7	1	5	1	8
CONGO	1	2	3	1	2	0	2
GABON	2	2	4	2	2	3	2
KENYA	1	0	1	1	0	2	0
LIBYA	12	3	15	12	3	11	4
NIGERIA	5	15	20	4	14	10	3
SOUTH AFRICA	0	2	2	0	2	0	3
TUNISIA	4	2	6	4	2	2	0
OTHER	0	0	0	0	0	2	1
TOTAL	57	31	88	60	30	66	23

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
FEBRUARY 1991

LATIN AMERICA	THIS MONTH			LAST MONTH		THIS MONTH LAST YEAR	
	LAND	OFF-SHORE	TOTAL	LAND	OFF-SHORE	LAND	OFF-SHORE
ARGENTINA	54	0	54	58	0	62	1
BOLIVIA	9	0	9	9	0	5	0
BRAZIL	15	6	21	16	6	14	7
CHILE	3	3	6	3	3	3	3
COLOMBIA	10	0	10	12	0	11	0
COSTA RICA	0	0	0	0	0	0	0
ECUADOR	6	0	6	4	0	2	0
MEXICO	79	33	112	77	33	54	33
PERU	3	1	4	3	2	2	4
TRINIDAD	3	4	7	4	4	3	6
VENEZUELA	22	18	40	23	15	21	8
OTHER	0	0	0	0	0	0	0
TOTAL	204	65	269	209	63	177	62

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
FEBRUARY 1991

FAR EAST	THIS MONTH			LAST MONTH		THIS MONTH LAST YEAR	
	LAND	OFF-SHORE	TOTAL	LAND	OFF-SHORE	LAND	OFF-SHORE
AUSTRALIA	8	3	11	6	5	8	7
BANGLADESH	0	0	0	2	0	5	0
BRUNEI	2	1	3	2	2	0	4
BURMA	25	0	25	25	0	18	0
INDIA	102	20	122	95	24	107	29
INDONESIA	38	13	51	37	16	37	14
JAPAN	5	1	6	4	1	7	0
MALAYSIA	0	10	10	0	11	1	12
NEW ZEALAND	1	0	1	1	1	0	0
OFFSHORE CHINA	0	2	2	0	3	0	2
PAPUA N GUINEA	2	0	2	1	0	3	1
PHILLIPPINES	4	1	5	7	1	6	0
TAIWAN	2	1	3	4	1	4	1
THAILAND	2	3	5	2	4	3	2
OTHER	0	0	0	0	1	0	1
TOTAL	191	55	246	186	70	199	73

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HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
MARCH 1991

	THIS MONTH			LAST MONTH		THIS MONTH LAST YEAR	
	LAND	OFF-SHORE	TOTAL	LAND	OFF-SHORE	LAND	OFF-SHORE
EUROPE	116	77	193	76	72	101	69
MIDDLE EAST	87	18	105	86	20	131	15
AFRICA	59	30	89	57	31	67	25
LATIN AMERICA	193	59	252	204	65	184	66
FAR EAST	206	66	272	191	55	194	78
TOTAL	661	250	911	614	243	677	253

PREPARED BY:

D. S. ANKENMAN
PRODUCT MANAGEMENT
08-Apr-91

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
MARCH 1991

EUROPE	THIS MONTH			LAST MONTH		THIS MONTH LAST YEAR	
	LAND	OFF-SHORE	TOTAL	LAND	OFF-SHORE	LAND	OFF-SHORE
AUSTRIA	1	0	1	1	0	2	0
DENMARK	0	2	2	0	1	0	1
FRANCE	4	0	4	4	0	8	0
W.GERMANY	9	0	9	9	0	9	0
GREECE	0	0	0	0	0	0	0
HOLLAND	0	7	7	3	5	4	11
HUNGARY *	6	0	6	-	-	-	-
ITALY	22	5	27	22	5	18	5
NORWAY	0	13	13	1	15	0	10
POLAND *	35	0	35	-	-	-	-
SPAIN	0	1	1	0	1	2	0
TURKEY	19	0	19	19	0	18	0
UNITED KINGDOM	2	48	50	0	44	5	41
YUGOSLAVIA	17	1	18	17	1	35	1
OTHER *	1	0	1	0	0	0	0
TOTAL	116	77	193	76	72	101	69

* WE ARE INCLUDING CZECHOSLOVAKIA, HUNGARY AND POLAND FOR THE FIRST TIME IN TH EUROPEAN COUNT. CZECHOSLAVAKIA IS REPRESENTED IN THE "OTHER" CATAGORY.

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
MARCH 1991

MIDDLE EAST		THIS MONTH LAND	THIS MONTH OFF-SHORE	THIS MONTH TOTAL	LAST MONTH LAND	LAST MONTH OFF-SHORE	THIS MONTH LAST YEAR LAND	THIS MONTH LAST YEAR OFF-SHORE
ABU DHABI		4	6	10	5	8	2	3
DUBAI		0	4	4	1	4	0	3
EGYPT		11	6	17	12	5	6	9
IRAN		17	0	17	17	0	20	0
IRAQ	*	0	0	0	0	0	38	0
JORDAN		2	0	2	2	0	2	0
KUWAIT	*	0	0	0	0	0	4	0
OMAN		13	0	13	13	0	17	0
PAKISTAN		10	0	10	9	0	12	0
QATAR		2	1	3	1	1	2	0
SAUDI ARABIA		14	1	15	11	2	7	0
SYRIA		11	0	11	12	0	18	0
YEMEN		3	0	3	3	0	2	0
OTHER		0	0	0	0	0	1	0
TOTAL		87	18	105	86	20	131	15

* NO RIG REPORT HAS BEEN RECEIVED SINCE THE IRAQ INVASION OF KUWAIT

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
MARCH 1991

AFRICA	THIS MONTH LAND	THIS MONTH OFF-SHORE	THIS MONTH TOTAL	LAST MONTH LAND	LAST MONTH OFF-SHORE	THIS MONTH LAST YEAR LAND	THIS MONTH LAST YEAR OFF-SHORE
ALGERIA	35	0	35	30	0	35	0
ANGOLA	1	5	6	2	5	0	7
CONGO	1	2	3	1	2	0	0
GABON	2	2	4	2	2	2	5
KENYA	0	0	0	1	0	2	0
LIBYA	12	3	15	12	3	12	3
NIGERIA	4	14	18	5	15	11	5
SOUTH AFRICA	0	2	2	0	2	0	3
TUNISIA	4	2	6	4	2	3	2
OTHER	0	0	0	0	0	2	0
TOTAL	59	30	89	57	31	67	25

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
MARCH 1991

	THIS MONTH			LAST MONTH		THIS MONTH LAST YEAR	
LATIN AMERICA	LAND	OFF-SHORE	TOTAL	LAND	OFF-SHORE	LAND	OFF-SHORE
ARGENTINA	54	0	54	54	0	71	1
BOLIVIA	6	0	6	9	0	5	0
BRAZIL	5	6	11	15	6	14	9
CHILE	3	3	6	3	3	3	3
COLOMBIA	8	0	8	10	0	11	0
COSTA RICA	0	0	0	0	0	0	0
ECUADOR	7	0	7	6	0	2	0
MEXICO	75	33	108	79	33	54	33
PERU	3	0	3	3	1	2	4
TRINIDAD	3	5	8	3	4	3	6
VENEZUELA	29	12	41	22	18	19	10
OTHER	0	0	0	0	0	0	0
TOTAL	193	59	252	204	65	184	66

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
MARCH 1991

FAR EAST	THIS MONTH LAND	THIS MONTH OFF-SHORE	THIS MONTH TOTAL	LAST MONTH LAND	LAST MONTH OFF-SHORE	THIS MONTH LAST YEAR LAND	THIS MONTH LAST YEAR OFF-SHORE
AUSTRALIA	9	6	15	8	3	8	7
BANGLADESH	0	0	0	0	0	5	0
BRUNEI	2	1	3	2	1	0	4
BURMA	26	0	26	25	0	18	0
INDIA	114	29	143	102	20	109	29
INDONESIA	37	12	49	38	13	34	17
JAPAN	4	1	5	5	1	6	0
MALAYSIA	0	10	10	0	10	1	12
NEW ZEALAND	1	0	1	1	0	0	0
OFFSHORE CHINA	0	2	2	0	2	0	3
PAPUA N GUINEA	2	0	2	2	0	1	1
PHILLIPPINES	7	1	8	4	1	6	0
TAIWAN	2	1	3	2	1	3	2
THAILAND	2	3	5	2	3	3	2
OTHER	0	0	0	0	0	0	1
TOTAL	206	66	272	191	55	194	78

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HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
APRIL 1991

	THIS MONTH			LAST MONTH		THIS MONTH LAST YEAR	
	LAND	OFF-SHORE	TOTAL	LAND	OFF-SHORE	LAND	OFF-SHORE
EUROPE	121	72	193	116	77	96	77
MIDDLE EAST	90	20	110	87	18	129	19
AFRICA	64	34	98	59	30	69	24
LATIN AMERICA	201	60	261	193	59	186	66
FAR EAST	204	61	265	206	66	188	79
TOTAL	680	247	927	661	250	668	265

PREPARED BY:

D. S. ANKENMAN
PRODUCT MANAGEMENT
08-May-91

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
APRIL 1991

EUROPE	THIS MONTH			LAST MONTH		THIS MONTH LAST YEAR	
	LAND	OFF-SHORE	TOTAL	LAND	OFF-SHORE	LAND	OFF-SHORE
AUSTRIA	2	0	2	1	0	2	0
DENMARK	0	2	2	0	2	0	2
FRANCE	4	0	4	4	0	8	0
W.GERMANY	9	0	9	9	0	12	0
GREECE	0	0	0	0	0	0	0
HOLLAND	3	5	8	0	7	4	12
HUNGARY	6	0	6	6	0	-	-
ITALY	22	5	27	22	5	15	5
NORWAY	1	15	16	0	13	0	11
POLAND	35	0	35	35	0	-	-
SPAIN	1	0	1	0	1	1	0
TURKEY	19	0	19	19	0	17	0
UNITED KINGDOM	1	44	45	2	48	2	46
YUGOSLAVIA	17	1	18	17	1	35	1
OTHER	1	0	1	1	0	0	0
TOTAL	121	72	193	116	77	96	77

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
APRIL 1991

MIDDLE EAST	THIS MONTH LAND	THIS MONTH OFF-SHORE	THIS MONTH TOTAL	LAST MONTH LAND	LAST MONTH OFF-SHORE	THIS MONTH LAST YEAR LAND	THIS MONTH LAST YEAR OFF-SHORE
ABU DHABI	5	7	12	4	6	3	5
DUBAI	0	3	3	0	4	0	4
EGYPT	8	9	17	11	6	7	9
IRAN	17	0	17	17	0	20	0
IRAQ *	0	0	0	0	0	38	0
JORDAN	2	0	2	2	0	2	0
KUWAIT *	0	0	0	0	0	0	0
OMAN	17	0	17	13	0	18	0
PAKISTAN	9	0	9	10	0	10	0
QATAR	2	0	2	2	1	2	0
SAUDI ARABIA	14	1	15	14	1	7	1
SYRIA	13	0	13	11	0	19	0
YEMEN	3	0	3	3	0	2	0
OTHER	0	0	0	0	0	1	0
TOTAL	90	20	110	87	18	129	19

* NO RIG REPORT HAS BEEN RECEIVED SINCE THE IRAQ INVASION OF KUWAIT

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
APRIL 1991

	THIS MONTH			LAST MONTH		THIS MONTH LAST YEAR	
AFRICA	LAND	OFF-SHORE	TOTAL	LAND	OFF-SHORE	LAND	OFF-SHORE
ALGERIA	35	0	35	35	0	35	0
ANGOLA	0	8	8	1	5	1	7
CONGO	1	2	3	1	2	0	1
GABON	2	2	4	2	2	3	4
KENYA	0	0	0	0	0	1	0
LIBYA	12	3	15	12	3	12	3
NIGKRIA	10	14	24	4	14	12	5
SOUTH AFRICA	0	2	2	0	2	0	3
TUNISIA	4	3	7	4	2	2	1
OTHER	0	0	0	0	0	3	0
TOTAL	64	34	98	59	30	69	24

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
APRIL 1991

LATIN AMERICA	THIS MONTH			LAST MONTH		THIS MONTH LAST YEAR	
	LAND	OFF-SHORE	TOTAL	LAND	OFF-SHORE	LAND	OFF-SHORE
ARGENTINA	53	0	53	54	0	72	1
BOLIVIA	5	0	5	6	0	6	0
BRAZIL	15	7	22	5	6	16	10
CHILE	3	3	6	3	3	3	3
COLOMBIA	9	0	9	8	0	9	0
COSTA RICA	0	0	0	0	0	0	0
ECUADOR	8	0	8	7	0	2	0
MEXICO	73	33	106	75	33	54	33
PERU	3	0	3	3	0	2	3
TRINIDAD	3	5	8	3	5	3	6
VENEZUELA	29	12	41	29	12	19	10
OTHER	0	0	0	0	0	0	0
TOTAL	201	60	261	193	59	186	66

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
APRIL 1991

FAR EAST	THIS MONTH LAND	THIS MONTH OFF-SHORE	THIS MONTH TOTAL	LAST MONTH LAND	LAST MONTH OFF-SHORE	THIS MONTH LAST YEAR LAND	THIS MONTH LAST YEAR OFF-SHORE
AUSTRALIA	8	4	12	9	6	6	6
BANGLADESH	0	0	0	0	0	5	0
BRUNEI	1	1	2	2	1	1	3
BURMA	26	0	26	26	0	18	0
INDIA	117	21	138	114	29	109	29
INDONESIA	37	12	49	37	12	34	17
JAPAN	4	1	5	4	1	4	0
MALAYSIA	0	12	12	0	10	0	15
NEW ZEALAND	1	0	1	1	0	0	0
OFFSHORE CHINA	0	2	2	0	2	0	3
PAPUA N GUINEA	2	0	2	2	0	2	0
PHILLIPPINES	5	4	9	7	1	4	0
TAIWAN	1	1	2	2	1	2	2
THAILAND	2	2	4	2	3	3	3
OTHER	0	1	1	0	0	0	1
TOTAL	204	61	265	206	66	188	79

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HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
MAY 1991

	THIS MONTH			LAST MONTH		THIS MONTH LAST YEAR	
	LAND	OFF-SHORE	TOTAL	LAND	OFF-SHORE	LAND	OFF-SHORE
EUROPE	103	74	177	121	72	95	73
MIDDLE EAST	95	17	112	90	20	131	21
AFRICA	65	28	93	64	34	67	23
LATIN AMERICA	196	65	261	201	60	183	64
FAR EAST	196	66	262	204	61	201	79
TOTAL	655	250	905	680	247	677	260

PREPARED BY:

D. S. ANKENMAN
PRODUCT MANAGEMENT
06-Jun-91

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
MAY 1991

EUROPE	THIS MONTH			LAST MONTH		THIS MONTH LAST YEAR	
	LAND	OFF-SHORE	TOTAL	LAND	OFF-SHORE	LAND	OFF-SHORE
AUSTRIA	1	0	1	2	0	2	0
DENMARK	0	1	1	0	2	0	2
FRANCE	3	0	3	4	0	7	0
W.GERMANY	9	0	9	9	0	9	1
GREECE	0	0	0	0	0	0	0
HOLLAND	4	5	9	3	5	4	13
HUNGARY	6	0	6	6	0	-	-
ITALY	18	5	23	22	5	15	5
NORWAY	0	20	20	1	15	0	12
POLAND	25	0	25	35	0	-	-
SPAIN	1	0	1	1	0	1	0
TURKEY	19	0	19	19	0	17	0
UNITED KINGDOM	2	43	45	1	44	5	39
YUGOSLAVIA	14	0	14	17	1	35	1
OTHER	1	0	1	1	0	0	0
TOTAL	103	74	177	121	72	95	73

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
MAY 1991

MIDDLE EAST		THIS MONTH LAND	THIS MONTH OFF-SHORE	THIS MONTH TOTAL	LAST MONTH LAND	LAST MONTH OFF-SHORE	THIS MONTH LAST YEAR LAND	THIS MONTH LAST YEAR OFF-SHORE
ABU DHABI		6	6	12	5	7	3	7
DUBAI		0	2	2	0	3	0	3
EGYPT		10	8	18	8	9	8	9
IRAN		22	0	22	17	0	20	0
IRAQ	*	0	0	0	0	0	38	0
JORDAN		2	0	2	2	0	2	0
KUWAIT	*	0	0	0	0	0	1	0
OMAN		14	0	14	17	0	18	0
PAKISTAN		10	0	10	9	0	8	0
QATAR		2	0	2	2	0	2	0
SAUDI ARABIA		14	1	15	14	1	9	2
SYRIA		12	0	12	13	0	19	0
YEMEN		3	0	3	3	0	2	0
OTHER		0	0	0	0	0	1	0
TOTAL		95	17	112	90	20	131	21

* NO RIG REPORT HAS BEEN RECEIVED SINCE THE IRAQ INVASION OF KUWAIT

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
MAY 1991

AFRICA	THIS MONTH			LAST MONTH		THIS MONTH LAST YEAR	
	LAND	OFF-SHORE	TOTAL	LAND	OFF-SHORE	LAND	OFF-SHORE
ALGERIA	30	0	30	35	0	35	0
ANGOLA	0	8	8	0	8	1	7
CONGO	1	2	3	1	2	1	2
GABON	3	2	5	2	2	2	2
KENYA	0	0	0	0	0	0	0
LIBYA	15	0	15	12	3	12	3
NIGERIA	10	13	23	10	14	12	6
SOUTH AFRICA	2	0	2	0	2	0	3
TUNISIA	4	3	7	4	3	2	0
OTHER	0	0	0	0	0	2	0
TOTAL	65	28	93	64	34	67	23

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
MAY 1991

LATIN AMERICA	THIS MONTH			LAST MONTH		THIS MONTH LAST YEAR	
	LAND	OFF-SHORE	TOTAL	LAND	OFF-SHORE	LAND	OFF-SHORE
ARGENTINA	53	0	53	53	0	72	1
BOLIVIA	5	0	5	5	0	3	0
BRAZIL	15	8	23	15	7	16	8
CHILE	3	3	6	3	3	3	3
COLOMBIA	8	0	8	9	0	10	0
COSTA RICA	0	0	0	0	0	0	0
ECUADOR	8	0	8	8	0	2	0
MEXICO	73	33	106	73	33	54	33
PERU	2	0	2	3	0	2	3
TRINIDAD	3	4	7	3	5	2	6
VENEZUELA	26	17	43	29	12	19	10
OTHER	0	0	0	0	0	0	0
TOTAL	196	65	261	201	60	183	64

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
MAY 1991

FAR EAST	THIS MONTH LAND	THIS MONTH OFF-SHORE	THIS MONTH TOTAL	LAST MONTH LAND	LAST MONTH OFF-SHORE	THIS MONTH LAST YEAR LAND	THIS MONTH LAST YEAR OFF-SHORE
AUSTRALIA	7	5	12	8	4	5	7
BANGLADESH	0	0	0	0	0	5	0
BRUNEI	2	5	7	1	1	1	3
BURMA (MYANMAR)	20	0	20	26	0	21	0
INDIA	117	21	138	117	21	110	30
INDONESIA	37	12	49	37	12	38	16
JAPAN	3	1	4	4	1	8	0
MALAYSIA	0	12	12	0	12	0	14
NEW ZEALAND	1	0	1	1	0	0	0
OFFSHORE CHINA	0	2	2	0	2	0	3
PAPUA N GUINEA	2	0	2	2	0	5	0
PHILLIPPINES	5	2	7	5	4	5	0
TAIWAN	1	2	3	1	1	0	2
THAILAND	1	3	4	2	2	3	3
OTHER	0	1	1	0	1	0	1
TOTAL	196	66	262	204	61	201	79

B4675-1

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
JUNE 1991

	THIS MONTH			LAST MONTH		THIS MONTH LAST YEAR	
	LAND	OFF-SHORE	TOTAL	LAND	OFF-SHORE	LAND	OFF-SHORE
EUROPE	96	82	178	103	74	89	83
MIDDLE EAST	94	18	112	95	17	134	21
AFRICA	65	26	91	65	28	72	23
LATIN AMERICA	205	67	272	196	65	186	63
FAR EAST	192	69	261	196	66	198	78
TOTAL	652	262	914	655	250	679	268

PREPARED BY:

D. S. ANKENMAN
PRODUCT MANAGEMENT
11-Jul-91

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
JUNE 1991

EUROPE	THIS MONTH			LAST MONTH		THIS MONTH LAST YEAR	
	LAND	OFF-SHORE	TOTAL	LAND	OFF-SHORE	LAND	OFF-SHORE
AUSTRIA	2	0	2	1	0	2	0
DENMARK	0	3	3	0	1	0	2
FRANCE	3	0	3	3	0	7	0
GERMANY	6	0	6	9	0	9	1
GREECE	0	0	0	0	0	0	0
HOLLAND	1	11	12	4	5	2	13
HUNGARY	6	0	6	6	0	-	-
ITALY	17	10	27	18	5	15	5
NORWAY	0	15	15	0	20	0	13
POLAND	25	0	25	25	0	-	-
SPAIN	1	0	1	1	0	0	0
TURKEY	19	0	19	19	0	17	0
UNITED KINGDOM	1	43	44	2	43	2	48
YUGOSLAVIA	14	0	14	14	0	35	1
OTHER	1	0	1	1	0	0	0
TOTAL	96	82	178	103	78	89	83

HUGHES TOOL COMPA IG REPORT
INTERNATIONAL ROTARY DRILLIN
JUNE 1991

MIDDLE EAST		THIS MONTH LAND	THIS MONTH OFF-SHORE	THIS MONTH TOTAL	T MONTH L	T MONTH OFF-SHORE	THIS MONTH LAST YEAR LAND	THIS MONTH LAST YEAR OFF-SHORE
ABU DHABI		6	6	12		6	3	7
DUBAI		0	3	3		2	1	2
EGYPT		8	6	14		8	9	10
IRAN		22	0	22		0	20	0
IRAQ	*	0	0	0		0	38	0
JORDAN		2	0	2		0	2	0
KUWAIT	*	0	0	0		0	3	0
OMAN		15	0	15		0	19	0
PAKISTAN		9	0	9		0	9	0
QATAR		2	2	4		0	2	0
SAUDI ARABIA		14	1	15		1	8	2
SYRIA		13	0	13		0	17	0
YEMEN		3	0	3		0	2	0
OTHER		0	0	0		0	1	0
TOTAL		94	18	112	9	17	134	21

* NO RIG REPORT HAS BEEN RECEIVED SINCE THE IRA INVASION OF KUWAIT

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
JUNE 1991

	THIS MONTH			LAST MONTH		THIS MONTH LAST YEAR	
AFRICA	LAND	OFF-SHORE	TOTAL	LAND	OFF-SHORE	LAND	OFF-SHORE
ALGERIA	30	0	30	30	0	40	0
ANGOLA	0	6	6	0	8	1	7
CONGO	1	2	3	1	2	2	3
GABON	3	2	5	3	2	1	2
KENYA	0	0	0	0	0	0	0
LIBYA	15	0	15	15	0	12	3
NIGERIA	10	13	23	10	13	12	5
SOUTH AFRICA	2	0	2	2	0	0	3
TUNISIA	4	3	7	4	3	3	0
OTHER	0	0	0	0	0	1	0
TOTAL	65	26	91	65	28	72	23

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
JUNE 1991

	THIS MONTH			LAST MONTH		THIS MONTH LAST YEAR	
LATIN AMERICA	LAND	OFF-SHORE	TOTAL	LAND	OFF-SHORE	LAND	OFF-SHORE
ARGENTINA	63	0	63	53	0	73	1
BOLIVIA	5	0	5	5	0	5	0
BRAZIL	15	7	22	15	8	15	8
CHILE	3	3	6	3	3	3	3
COLOMBIA	7	0	7	8	0	9	0
COSTA RICA	0	0	0	0	0	0	0
ECUADOR	7	0	7	8	0	2	0
MEXICO	73	33	106	73	33	54	33
PERU	2	1	3	2	0	2	3
TRINIDAD	3	5	8	3	4	4	4
VENEZUELA	27	18	45	26	17	19	11
OTHER	0	0	0	0	0	0	0
TOTAL	205	67	272	196	65	186	63

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
JUNE 1991

FAR EAST	THIS MONTH LAND	THIS MONTH OFF-SHORE	THIS MONTH TOTAL	LAST MONTH LAND	LAST MONTH OFF-SHORE	THIS MONTH LAST YEAR LAND	THIS MONTH LAST YEAR OFF-SHORE
AUSTRALIA	7	6	13	7	5	6	5
BANGLADESH	0	0	0	0	0	5	0
BRUNEI	1	5	6	2	5	1	4
INDIA	117	21	138	117	21	109	28
INDONESIA	38	12	50	37	12	36	16
JAPAN	3	1	4	3	1	7	1
MALAYSIA	0	15	15	0	12	0	15
MYANMAR (BURMA)	20	0	20	20	0	18	0
NEW ZEALAND	0	0	0	1	0	0	1
OFFSHORE CHINA	0	2	2	0	2	0	3
PAPUA N GUINEA	1	0	1	2	0	4	0
PHILLIPPINES	4	2	6	5	2	6	0
TAIWAN	0	1	1	1	2	3	0
THAILAND	1	3	4	1	3	3	4
OTHER	0	1	1	0	1	0	1
TOTAL	192	69	261	196	66	198	78

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
JULY 1991

	THIS MONTH			LAST MONTH		THIS MONTH LAST YEAR	
	LAND	OFF-SHORE	TOTAL	LAND	OFF-SHORE	LAND	OFF-SHORE
EUROPE	94	84	178	96	82	72	83
MIDDLE EAST	96	19	115	94	18	125	16
AFRICA	67	24	91	65	26	67	23
LATIN AMERICA	208	66	274	205	67	176	62
ASIA PACIFIC	197	66	263	192	69	199	79
TOTAL	662	259	921	652	262	639	263

PREPARED BY:

D. S. ANKENMAN
PRODUCT MANAGEMENT
13-Aug-91

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
JULY 1991

	THIS MONTH			LAST MONTH		THIS MONTH LAST YEAR	
EUROPE	LAND	OFF-SHORE	TOTAL	LAND	OFF-SHORE	LAND	OFF-SHORE
AUSTRIA	2	0	2	2	0	1	0
DENMARK	0	3	3	0	3	0	0
FRANCE	4	0	4	3	0	5	0
GERMANY	5	0	5	6	0	6	1
GREECE	0	0	0	0	0	0	0
HOLLAND	3	11	14	1	11	3	9
HUNGARY	6	0	6	6	0	-	-
ITALY	15	10	25	17	10	15	5
NORWAY	0	17	17	0	15	0	15
POLAND	25	0	25	25	0	-	-
SPAIN	0	1	1	1	0	0	0
TURKEY	19	0	19	19	0	17	0
UNITED KINGDOM	0	42	42	1	43	0	52
YUGOSLAVIA	14	0	14	14	0	25	1
OTHER	1	0	1	1	0	0	0
TOTAL	94	84	178	96	82	72	83

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
JULY 1991

MIDDLE EAST	THIS MONTH LAND	THIS MONTH OFF-SHORE	THIS MONTH TOTAL	LAST MONTH LAND	LAST MONTH OFF-SHORE	THIS MONTH LAST YEAR LAND	THIS MONTH LAST YEAR OFF-SHORE
ABU DHABI	6	6	12	6	6	3	5
DUBAI	0	2	2	0	3	1	2
EGYPT	8	9	17	8	6	6	7
IRAN	22	0	22	22	0	17	0
IRAQ *	0	0	0	0	0	38	0
JORDAN	2	0	2	2	0	2	0
KUWAIT *	0	0	0	0	0	5	0
OMAN	15	0	15	15	0	17	0
PAKISTAN	9	0	9	9	0	12	0
QATAR	2	2	4	2	2	1	0
SAUDI ARABIA	14	0	14	14	1	10	2
SYRIA	14	0	14	13	0	10	0
YEMEN	4	0	4	3	0	2	0
OTHER	0	0	0	0	0	1	0
TOTAL	96	19	115	94	18	125	16

* NO RIG REPORT HAS BEEN RECEIVED SINCE THE IRAQ INVASION OF KUWAIT

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
JULY 1991

	THIS MONTH			LAST MONTH		THIS MONTH LAST YEAR	
AFRICA	LAND	OFF-SHORE	TOTAL	LAND	OFF-SHORE	LAND	OFF-SHORE
ALGERIA	30	0	30	30	0	35	0
ANGOLA	0	6	6	0	6	1	6
CONGO	4	1	5	1	2	1	2
GABON	3	2	5	3	2	2	2
KENYA	0	0	0	0	0	0	0
LIBYA	15	0	15	15	0	12	3
NIGERIA	10	13	23	10	13	12	7
SOUTH AFRICA	2	0	2	2	0	0	3
TUNISIA	3	2	5	4	3	3	0
OTHER	0	0	0	0	0	1	0
TOTAL	67	24	91	65	26	67	23

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
JULY 1991

LATIN AMERICA	THIS MONTH			LAST MONTH		THIS MONTH LAST YEAR	
	LAND	OFF-SHORE	TOTAL	LAND	OFF-SHORE	LAND	OFF-SHORE
ARGENTINA	64	0	64	63	0	65	1
BOLIVIA	5	0	5	5	0	6	0
BRAZIL	15	7	22	15	7	14	7
CHILE	3	3	6	3	3	2	3
COLOMBIA	7	0	7	7	0	8	0
COSTA RICA	0	0	0	0	0	0	0
ECUADOR	8	0	8	7	0	2	0
MEXICO	74	33	107	73	33	54	32
PERU	2	1	3	2	1	2	2
TRINIDAD	2	4	6	3	5	4	4
VENEZUELA	28	18	46	27	18	19	13
OTHER	0	0	0	0	0	0	0
TOTAL	208	66	274	205	67	176	62

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
JULY 1991

ASIA PACIFIC	THIS MONTH LAND	THIS MONTH OFF-SHORE	THIS MONTH TOTAL	LAST MONTH LAND	LAST MONTH OFF-SHORE	THIS MONTH LAST YEAR LAND	THIS MONTH LAST YEAR OFF-SHORE
AUSTRALIA	8	3	11	7	6	9	6
BANGLADESH	0	0	0	0	0	5	0
BRUNEI	1	5	6	1	5	1	4
INDIA	117	21	138	117	21	109	31
INDONESIA	38	14	52	38	12	35	17
JAPAN	6	2	8	3	1	7	1
MALAYSIA	0	13	13	0	15	0	12
MYANMAR (BURMA)	19	0	19	20	0	18	0
NEW ZEALAND	1	0	1	0	0	0	1
OFFSHORE CHINA	0	2	2	0	2	0	3
PAPUA N GUINEA	2	0	2	1	0	2	0
PHILLIPPINES	2	0	2	4	2	7	0
TAIWAN	2	1	3	0	1	3	0
THAILAND	1	4	5	1	3	3	3
OTHER	0	1	1	0	1	0	1
TOTAL	197	66	263	192	69	199	79

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
AUGUST 1991

	THIS MONTH			LAST MONTH		THIS MONTH LAST YEAR	
	LAND	OFF-SHORE	TOTAL	LAND	OFF-SHORE	LAND	OFF-SHORE
EUROPE	92	75	167	94	84	76	77
MIDDLE EAST	105	15	120	96	19	128	15
AFRICA	65	24	89	67	24	67	21
LATIN AMERICA	221	65	286	208	66	174	59
ASIA PACIFIC	191	64	255	197	66	199	70
TOTAL	674	243	917	662	259	644	242

PREPARED BY:

D. S. ANKENMAN
PRODUCT MANAGEMENT
05-Sep-91

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
AUGUST 1991

	THIS MONTH			LAST MONTH		THIS MONTH LAST YEAR	
EUROPE	LAND	OFF-SHORE	TOTAL	LAND	OFF-SHORE	LAND	OFF-SHORE
AUSTRIA	0	0	0	2	0	1	0
DENMARK	0	1	1	0	3	0	2
FRANCE	4	0	4	4	0	6	0
GERMANY	6	0	6	5	0	6	1
GREECE	0	0	0	0	0	0	0
HOLLAND	3	12	15	3	11	3	8
HUNGARY	3	0	3	6	0	-	-
ITALY	17	8	25	15	10	15	5
NORWAY	0	17	17	0	17	0	14
POLAND	25	0	25	25	0	-	-
SPAIN	0	1	1	0	1	0	0
TURKEY	19	0	19	19	0	17	0
UNITED KINGDOM	0	36	36	0	42	3	46
YUGOSLAVIA	14	0	14	14	0	25	1
OTHER	1	0	1	1	0	0	0
TOTAL	92	75	167	94	84	76	77

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
AUGUST 1991

MIDDLE EAST		THIS MONTH LAND	THIS MONTH OFF-SHORE	THIS MONTH TOTAL	LAST MONTH LAND	LAST MONTH OFF-SHORE	THIS MONTH LAST YEAR LAND	THIS MONTH LAST YEAR OFF-SHORE
ABU DHABI		7	6	13	6	6	3	3
DUBAI		0	1	1	0	2	1	2
EGYPT		11	6	17	8	9	6	9
IRAN		22	0	22	22	0	17	0
IRAQ	*	0	0	0	0	0	38	0
JORDAN		2	0	2	2	0	2	0
KUWAIT	*	0	0	0	0	0	5	0
OMAN		14	0	14	15	0	18	0
PAKISTAN		10	0	10	9	0	11	0
QATAR		3	1	4	2	2	1	0
SAUDI ARABIA		15	1	16	14	0	9	1
SYRIA		16	0	16	14	0	14	0
YEMEN		5	0	5	4	0	2	0
OTHER		0	0	0	0	0	1	0
TOTAL		105	15	120	96	19	128	15

* NO RIG REPORT HAS BEEN RECEIVED SINCE THE IRAQ INVASION OF KUWAIT

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
AUGUST 1991

AFRICA	THIS MONTH			LAST MONTH		THIS MONTH LAST YEAR	
	LAND	OFF-SHORE	TOTAL	LAND	OFF-SHORE	LAND	OFF-SHORE
ALGERIA	30	0	30	30	0	35	0
ANGOLA	0	7	7	0	6	1	6
CONGO	2	1	3	4	1	0	2
GABON	3	2	5	3	2	2	0
KENYA	0	0	0	0	0	1	0
LIBYA	15	0	15	15	0	12	3
NIGERIA	9	12	21	10	13	12	7
SOUTH AFRICA	2	0	2	2	0	0	3
TUNISIA	3	2	5	3	2	3	0
OTHER	1	0	1	0	0	1	0
TOTAL	65	24	89	67	24	67	21

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
AUGUST 1991

	THIS MONTH			LAST MONTH		THIS MONTH LAST YEAR	
LATIN AMERICA	LAND	OFF-SHORE	TOTAL	LAND	OFF-SHORE	LAND	OFF-SHORE
ARGENTINA	65	0	65	64	0	59	0
BOLIVIA	13	0	13	5	0	6	0
BRAZIL	16	8	24	15	7	15	8
CHILE	3	2	5	3	3	2	3
COLOMBIA	8	0	8	7	0	10	0
COSTA RICA	0	0	0	0	0	0	0
ECUADOR	8	0	8	8	0	2	0
MEXICO	76	33	109	74	33	54	32
PERU	2	1	3	2	1	4	0
TRINIDAD	2	3	5	2	4	3	2
VENEZUELA	28	18	46	28	18	19	14
OTHER	0	0	0	0	0	0	0
TOTAL	221	65	286	208	66	174	59

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
AUGUST 1991

ASIA PACIFIC	THIS MONTH			LAST MONTH		THIS MONTH LAST YEAR	
	LAND	OFF-SHORE	TOTAL	LAND	OFF-SHORE	LAND	OFF-SHORE
AUSTRALIA	6	4	10	8	3	8	4
BANGLADESH	0	0	0	0	0	2	0
BRUNEI	1	4	5	1	5	1	4
INDIA	116	22	138	117	21	110	23
INDONESIA	40	14	54	38	14	38	16
JAPAN	2	2	4	6	2	8	1
MALAYSIA	1	12	13	0	13	0	13
MYANMAR (BURMA)	19	0	19	19	0	18	0
NEW ZEALAND	0	0	0	1	0	0	1
OFFSHORE CHINA	0	1	1	0	2	0	3
PAPUA N GUINEA	1	0	1	2	0	1	1
PHILLIPPINES	2	0	2	2	0	7	0
TAIWAN	2	1	3	2	1	3	0
THAILAND	1	4	5	1	4	3	3
OTHER	0	0	0	0	1	0	1
TOTAL	191	64	255	197	66	199	70

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HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
SEPTEMBER 1991

	THIS MONTH			LAST MONTH		THIS MONTH LAST YEAR	
	LAND	OFF-SHORE	TOTAL	LAND	OFF-SHORE	LAND	OFF-SHORE
EUROPE	96	64	160	92	75	75	80
MIDDLE EAST	102	18	120	105	15	83	17
AFRICA	63	21	84	65	24	66	19
LATIN AMERICA	211	60	271	221	65	176	66
ASIA PACIFIC	193	56	249	191	64	199	73
TOTAL	665	219	884	674	243	599	255

PREPARED BY:

D. S. ANKENMAN
PRODUCT MANAGEMENT
08-Oct-91

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
SEPTEMBER 1991

EUROPE	THIS MONTH			LAST MONTH		THIS MONTH LAST YEAR	
	LAND	OFF-SHORE	TOTAL	LAND	OFF-SHORE	LAND	OFF-SHORE
AUSTRIA	2	0	2	0	0	1	0
DENMARK	0	3	3	0	1	0	3
FRANCE	4	0	4	4	0	5	0
GERMANY	6	0	6	6	0	6	1
GREECE	0	0	0	0	0	0	0
HOLLAND	3	10	13	3	12	3	10
HUNGARY	3	0	3	3	0	-	-
ITALY	18	5	23	17	8	15	5
NORWAY	0	16	16	0	17	0	12
POLAND	25	0	25	25	0	-	-
SPAIN	0	1	1	0	1	0	0
TURKEY	19	0	19	19	0	17	0
UNITED KINGDOM	1	29	30	0	36	3	48
YUGOSLAVIA	14	0	14	14	0	25	1
OTHER	1	0	1	1	0	0	0
TOTAL	96	64	160	92	75	75	80

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
SEPTEMBER 1991

MIDDLE EAST	THIS MONTH LAND	THIS MONTH OFF-SHORE	THIS MONTH TOTAL	LAST MONTH LAND	LAST MONTH OFF-SHORE	THIS MONTH LAST YEAR LAND	THIS MONTH LAST YEAR OFF-SHORE
ABU DHABI	7	6	13	7	6	4	2
DUBAI	0	1	1	0	1	1	2
EGYPT	7	7	14	11	6	5	10
IRAN	22	0	22	22	0	17	0
IRAQ *	0	0	0	0	0	0	0
JORDAN	2	0	2	2	0	2	0
KUWAIT	2	0	2	0	0	0	0
OMAN	12	1	13	14	0	17	0
PAKISTAN	11	0	11	10	0	11	0
QATAR	1	2	3	3	1	0	0
SAUDI ARABIA	16	1	17	15	1	8	3
SYRIA	16	0	16	16	0	16	0
YEMEN	6	0	6	5	0	2	0
OTHER	0	0	0	0	0	0	0
TOTAL	102	18	120	105	15	83	17

* NO RIG REPORT HAS BEEN RECEIVED SINCE THE IRAQ INVASION OF KUWAIT

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
SEPTEMBER 1991

	THIS MONTH			LAST MONTH		THIS MONTH LAST YEAR	
AFRICA	LAND	OFF-SHORE	TOTAL	LAND	OFF-SHORE	LAND	OFF-SHORE
ALGERIA	30	0	30	30	0	35	0
ANGOLA	0	3	3	0	7	1	6
CONGO	2	1	3	2	1	0	1
GABON	3	2	5	3	2	2	0
KENYA	0	0	0	0	0	0	0
LIBYA	15	0	15	15	0	12	3
NIGERIA	9	12	21	9	12	12	7
SOUTH AFRICA	2	0	2	2	0	0	2
TUNISIA	1	3	4	3	2	2	0
OTHER	1	0	1	1	0	2	0
TOTAL	63	21	84	65	24	66	19

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
SEPTEMBER 1991

	THIS MONTH			LAST MONTH		THIS MONTH LAST YEAR	
LATIN AMERICA	LAND	OFF-SHORE	TOTAL	LAND	OFF-SHORE	LAND	OFF-SHORE
ARGENTINA	62	0	62	65	0	57	0
BOLIVIA	12	0	12	13	0	6	0
BRAZIL	10	5	15	16	8	15	10
CHILE	3	2	5	3	2	2	3
COLOMBIA	7	0	7	8	0	8	0
COSTA RICA	0	0	0	0	0	0	0
ECUADOR	8	0	8	8	0	2	0
MEXICO	77	33	110	76	33	54	33
PERU	2	0	2	2	1	9	2
TRINIDAD	1	2	3	2	3	4	4
VENEZUELA	29	18	47	28	18	19	14
OTHER	0	0	0	0	0	0	0
TOTAL	211	60	271	221	65	176	66

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
SEPTEMBER 1991

ASIA PACIFIC	THIS MONTH LAND	THIS MONTH OFF-SHORE	THIS MONTH TOTAL	LAST MONTH LAND	LAST MONTH OFF-SHORE	THIS MONTH LAST YEAR LAND	THIS MONTH LAST YEAR OFF-SHORE
AUSTRALIA	5	3	8	6	4	9	4
BANGLADESH	0	0	0	0	0	2	0
BRUNEI	1	2	3	1	4	1	5
INDIA	116	22	138	116	22	114	23
INDONESIA	41	14	55	40	14	36	16
JAPAN	5	2	7	2	2	8	1
MALAYSIA	2	10	12	1	12	0	14
MYANMAR (BURMA)	19	0	19	19	0	18	0
NEW ZEALAND	0	0	0	0	0	0	1
OFFSHORE CHINA	0	1	1	0	1	0	3
PAPUA N GUINEA	2	0	2	1	0	1	1
PHILLIPPINES	0	0	0	2	0	6	0
TAIWAN	1	1	2	2	1	2	0
THAILAND	1	1	2	1	4	2	4
OTHER	0	0	0	0	0	0	1
TOTAL	193	56	249	191	64	199	73